SAMSUNG ELECTRONICS LED Tube

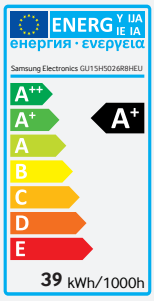
GU15H5026R8HEU

Performer Range | Electronic Ballast Compatible Type

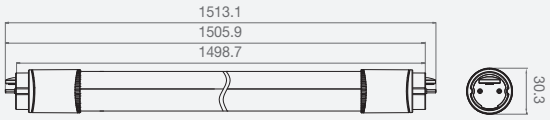
1500mm / 26.7W / G13 / 140° / 5000K

Product

Model name	GU15H5026R8HEU
Maker	Samsung Electronics
EAN Code	8806086268134
Voltage	AC 30~150V (20~60kHz)
Power Consumption	26.7W
Product	ECG / CCG Compatible LED tube
Lamp Socket holder	G13



Dimensional drawing (unit : mm)



Customer Benefits

- More than 50,000 hours average operating life (5 times longer than fluorescent lamps)
- The overall energy efficiency and light distribution of any installation that uses such lamps are determined by the design of the installation
- Compatible with an extensive range of ballast (*please see recommended ballast list)
- Depending on compatible ballast, Energy consumption can be changed.
- Emits no UV

Application

- Offices, Classrooms, Parking lots, Warehouses, Signage, Cove lighting (suitable for general lighting application)

Samsung LED Lighting

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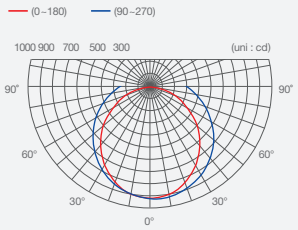
SAMSUNG ELECTRONICS LED Tube
GU15H5026R8HEU

Specifications

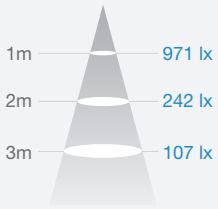
Model name	GU15H5026R8HEU
Nominal luminous flux (lm)	3,200
Rated luminous flux (lm)	3,200
Frequency (kHz)	20~60
Input current (mA)	800
Nominal power consumption (W)	26.7
Rated power consumption (W)	26.7
Power factor	> 0.9
THD (%)	≤ 20
Lumen Maintenance Factor	L70
Warm-up time	Instant full light
Starting time (s)	< 0.5
On/Off cycles	50,000
Nominal beam angle (°)	140
Rated beam angle (°)	140
Operating temperature (°C)	-20~+50
Nominal lamp life time (hrs)	50,000
Rated lamp life time (hrs)	50,000
Color description	Cool White
Color temperature (K)	5000
CRI (Ra)	> 80
Diameter (mm)	Φ 30.3
Overall length (mm)	1,500
Weight (g)	430
Energy Efficiency Index	A+
Energy consumption (kWh/1000h)	39
Certification	CE

※ Specifications are subject to change without notice

Lighting Data



Light Distribution



Illuminance (lx)

Packaging Details

- Single Box (1pc) : 1,608mm x 34mm x 34mm / 558g
- Outer Carton (20pc/box) : 1,613mm x 185mm x 152mm / 12.2kg

Ballast Compatibility

Model	Maker	Model Name
Performer 1500mm (ECG)	Philips	HF-P 170 TLD
		HF-P 2X58 TLD
		HF-P 270 TLD
	Vossloh & Schwabe	ELXe 158.201
		ELXe 158.209
		ELXe 258.203
		ELXe 258.222(1ch)
		ELXe 258.222(2ch)
		ELXe 170.205
		ELXe 270.206
	Osram	QTP 158
		QT-FIT8 1X58-70
		QT-FIT8 2X58
		QTP 2X58
	ABB	EVG 2x58 CF
	Tridonic	PC 1/55 DD PRO sc
		PC 1/55 TCL PRO
		158 T8 PRO
		PC 2X58 T8 Pro sl
		PC 2/70 T8 Pro

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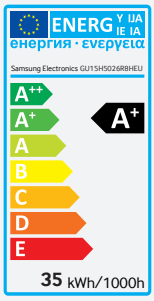
GU15H5026R8HEU

Performer Range | Conventional Ballast Compatible Type

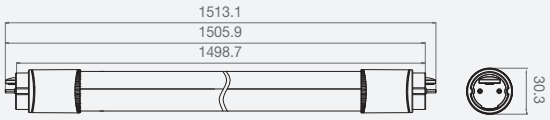
1500mm / 26.7W / G13 / 140° / 5000K

Product

Model name	GU15H5026R8HEU
Maker	Samsung Electronics
EAN Code	8806086268134
Voltage	AC 220~240V (50/60Hz)
Power Consumption	26.7W
Product	ECG / CCG Compatible LED tube
Lamp Socket holder	G13



Dimensional drawing (unit : mm)



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Color temperature (K)	5000
CRI (Ra)	> 80
Diameter (mm)	Φ 30.3
Overall length (mm)	1,500
Weight (g)	430
Energy Efficiency Index	A+
Energy consumption (kWh/1000h)	35
Certification	CE

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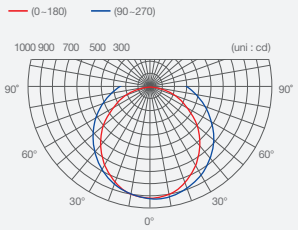
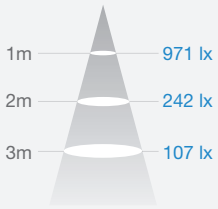
Lighting Data



Light Distribution



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Ballast Compatibility

Model	Maker	Model Name
Performer 1500mm (CCG)	Vossloh & Schwabe	LN58.722
		LN58.192
		LN58.116
	Helvar	L58 A-T

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